

# Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

## April 11, 2016

Public Notice Number: MMXVI-007
Expiration Date: May 16, 2016

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment.

A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

## Data Viewer (click here)

## **Individual NPDES Permits**

## **Proposed Reissuances**

Applicant Name Baileyton STP

Permit Number TN0063932 Permit Writer Initials MTS Discharger rating Minor

County Greene EFO Name Johnson City

Street Address/Location 60 Boulder Loop City and/or Zip Code Greeneville, TN 37745

Description of Activity Treatment of municipal sewage by activated sludge process with chlorination and post

aeration

Effluent Description treated municipal wastewater from Outfall 001

Receiving Stream Lick Creek at mile 49.2

Facility Latitude 36.32 Facility Longitude -82.83

Applicant Name Coalfield School

Permit Number TN0023078 Permit Writer Initials HVA Discharger rating Minor County Morgan EFO Name Knoxville

Street Address/Location 1720 Coal Hill Road City and/or Zip Code Coalfield, TN 37719

Description of Activity Treatment of domestic wastewater by activated sludge

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream Davis Branch at mile 0.2

Facility Latitude 36.03 Facility Longitude -84.42

**Drexel Chemical Co.** Applicant Name

TN0058831 Permit Number Permit Writer Initials **AEWF** Discharger rating

County Shelby EFO Name Memphis

Street Address/Location 2489 Pennsylvania Street City and/or Zip Code Memphis, TN 38109

Description of Activity formulation, manufacturing and packaging of agricultural chemicals.

Effluent Description noncontact cooling water from Outfalls 001 and stormwater runoff from Outfalls SW1,

SW2, SW3 and SW4

Receiving Stream unnamed tributary to Nonconnah Creek at mile 1.25

35.08 Facility Longitude **Facility Latitude** -90.07

Applicant Name **Oakdale School** 

Permit Number TN0023051 Permit Writer Initials HVA Discharger rating Minor County Morgan EFO Name Knoxville

Street Address/Location 225 Clifty Creek Road City and/or Zip Code Oakdale, TN 37829

Description of Activity Treatment of domestic sewage using Advantex system with ultraviolet disinfection

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream unnamed tributary at mile 0.4 to another unnamed tributary mile 0.8 to the Emory River at

mile 16.5

**Facility Latitude** 35.98 -84.58 **Facility Longitude** 

Applicant Name **Petros - Jovner School STP** 

TN0058564 Permit Number Permit Writer Initials HVA Discharger rating Minor EFO Name Knoxville County Morgan

Street Address/Location 136 Flat Fork Road City and/or Zip Code Wartburg, TN 37887

Description of Activity Treatment of domestic sewage using Advantex system with ultraviolet disinfection

treated domestic wastewater from outfall 001 **Effluent Description** 

Receiving Stream Crooked Fork Creek at mile 16.1

Facility Latitude 36.07 **Facility Longitude** -84.45

Williamson County Schools - Trinity Elementary School Applicant Name

Permit Writer Initials AEWF Discharger rating Minor Permit Number TN0064297 County Williamson EFO Name Nashville

Street Address/Location 4410 Murfreesboro Road City and/or Zip Code Franklin, TN 37067

Description of Activity Septic tank, recirculating sand filter and ultraviolet disinfection

**Effluent Description** treated domestic wastewater from Outfall 001

Receiving Stream South Seward Hills Branch (formerly unnamed trib) at mile 0.4 to Mayes Creek at mile 1.7

**Facility Latitude** 35.90 **Facility Longitude** -86.77

## **Proposed Terminations**

Applicant Name Van Buren County Industrial Park

TN0075931 Permit Number Permit Writer Initials WDM Discharger rating Minor

Van Buren EFO Name Cookeville County

Street Address/Location Industrial Park Blvd. City and/or Zip Code Spencer, TN 38585

Description of Activity Treatment of municipal sewage; This site is now connected to public sewer.

**Effluent Description** Treated municipal wastewater Receiving Stream Molloy Hollow Creek Mile 1.95

-85.46 **Facility Latitude** Facility Longitude 35.74

# **State Operation Permits**

## **Proposed Reissuances**

Applicant Name Hidden Harbor Marina

Permit Number SOP-99021 Permit Writer Initials SEF Discharger rating Minor

EFO Name Cookeville

County DeKalb

Street Address/Location Hurricane Ridge Road
City and/or Zip Code Smithville, TN 37166

Description of Activity Pump & haul to the Smithville STP

Wastewater Description No discharge allowed

Receiving Stream N/A

Facility Latitude 36.02 Facility Longitude -85.82

Applicant Name St. Kyrillos the Sixth Coptic Orthodox Church

Permit Number SOP-00035 Permit Writer Initials HVA Discharger rating Minor

County Davidson EFO Name Nashville

Street Address/Location 5988 Cane Ridge Road City and/or Zip Code Antioch, TN 37013

Description of Activity Septic tank, recirculating sand filter, UV disinfection and drip irrigation

Wastewater Description No discharge allowed

Receiving Stream N/A

Facility Latitude 36.01 Facility Longitude -86.65

Applicant Name TN Wastewater Systems - Meadowland Subdivision Section II

Permit Number SOP-11014 Permit Writer Initials HVA Discharger rating Minor

County Montgomery EFO Name Nashville

Street Address/Location I-24 adjoining Memory Lane

City and/or Zip Code Clarksville, TN

Description of Activity Septic tanks, effluent collection system, recirculating sand filter and fenced 3.6 acre drip

irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 36.50 Facility Longitude -87.17

## **Proposed Terminations**

Applicant Name Giles County Government

Permit Number SOP-11018 Permit Writer Initials SEF Discharger rating Minor County Giles EFO Name Columbia

Street Address/Location 583 Bradshaw Creek Road

City and/or Zip Code Pulaski, TN 38478

Description of Activity The county no longer intends to build this attached growth media wastewater treatment

system with equalization and drip irrigation disposal system on 13.8 acres to service the

commerical area at I-65 and TN Hwy 64. The design treatment flow is 0.05 MGD.

Wastewater Description No discharge allowed

Receiving Stream NA

Facility Latitude 35.19 Facility Longitude -86.86

# **POTW - Pretreatment Program Approvals:**

None			

The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

#### **End of List**

## **How to Comment:**

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at *Water.Permits@tn.gov*. Comments must be received by the public notice expiration date (May 16, 2016).

## How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (May 16, 2016) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

## How the Department will Proceed:

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

## **To Obtain Permit Details:**

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/field-offices.shtml, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 1421 Hampshire Pike Columbia, TN 38401 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

Environmental Field Office - Cookeville 1221 South Willow Avenue Cookeville, TN 38506 (931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, White

Environmental Field Office - Jackson 1625 Hollywood Drive Jackson, TN 38305 (731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City 2305 Silverdale Road Johnson City, TN 37601 (423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville 3711 Middlebrook Pike Knoxville, TN 37921 (865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe, Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis 8383 Wolf Lake Drive Bartlett, TN 38133-4119 (901) 371-3000 Fayette, Shelby, Tipton

Environmental Field Office - Nashville

711 R.S. Gass Boulevard Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, Wilson

List of DW	List of DWR Permit Writers						
AEWF	Ms.	Ariel Wessel-Fuss	(615) 532-0642	Ariel.Wessel-Fuss@tn.gov			
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CEE	Ms.	Caitlin Elam	(615) 532-0359	Caitlin.Elam@tn.gov			
HVA	Mr.	Hari Akunuri	(615) 532-0650	Hari.Akunuri@tn.gov			
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WDM	Mr.	Wade Murphy	(615) 532-0666	Wade.Murphy@tn.gov
WML	Mr.	Mike Lee	(615) 532-0712	Mike.Lee@tn.gov

# **State of Tennessee Antidegradation Policy:**

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resource's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

## **State of Tennessee Policy of Non-Discrimination:**

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827.

Please bring this notice to the attention of persons you believe will be interested.